FORMS O-1449 (Modified)

FORMS O-1449 (Modified)

FORMS OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

Docket No.: 2719.2002-001 Application No.: 10/033,195
Applicant: Stephen P. A. Fodor, et. al.

PLICANT'S INFORMATION DISCLOSURE
ATEMENT (Use several sheets if necessary)

Filing Date: December 28, 2001

Group: 1655

Reference De	signation		U.S. PATENT DOCUM	ENTS	and the same of th	Page 1
Examiner Initia		Date Name Class Sub-clas		Sub-class	Filing Date (If Appropriate)	
/ AA	3,730,844	5/1/73	Gilham et al.	195	103.5 R	8/27/71
AB	3,849,137	11/19/74	Barzynski et al.	96	97	10/5/72
AC	3,862,056	1/21/75	Hartman	252	511	12/20/72
AD	3,939,350	2/17/78	Kronick et al.	250	365	4/29/74
AE	4,072,576	2/7/78	Arwin et al.	195	103.5 R	9/20/76
AF	4,121,222	10/17/78	Dicbold ct al.	347	7	7/6/77
AG	4,180,739	12/25/79	Abu-Shumays	250	461 R	12/23/77
AH	4,216,245	8/5/80	Johnson	427	2.13	7/25/78
AI	4,238,757	12/9/80	Schenck	357	25	3/19/76
AJ	4,269,933	5/26/81	Pazos	430	291	9/28/79
AK	4,314,821	2/9/82	Rice	23	230 B	7/28/80
AL.	4,327,073	4/27/82	Huang	424	1	4/7/80
AM	4,339,528	7/13/82	Goldman	430	323	5/19/81
AN	4,342,905	8/3/82	Fujii et al.	250	201	8/21/80
AO	4,373,071	2/8/83	Itakura	525	375	4/30/81
AP	4,395,486	7/26/83	Wilson et al.	435	6	8/19/81
AQ	4,405,771	9/20/83	Jagur	528	266	10/16/81
AR	4,444,878	4/24/84	Paulus	435	7	12/21/81
AS	4,444,892	4/24/84	Malmros	436	528	5/17/82
AT	4,448,534	5/15/84	Wertz et al.	356	435	10/5/79
AU	4,458,066	7/3/84	Caruthers et al.	536	27	3/24/81
AV	4,483,920	11/20/84	Gillespie et al.	435	6	5/17/82
AW	4,500,707	2/19/85	Caruthers et al.	536	27	3/16/82
AX	4,500,919	2/19/85	Schreiber	358	78	5/4/82
AY	4,516,833	5/14/85	Fusek	350	162.12	12/27/82
AZ	4,517,338	5/14/85	Urdea et al.	525	54.11	7/13/84
BA	4,533,682	8/6/85	Tortorello et al.	523	414	4/29/83
ВВ	4,537,861	8/27/85	Elings et al.	436	518	2/3/83
ВС	4,542,102	9/17/85	Dattagupta et al.	435	6	7/5/83
BD	4,555,490	11/26/85	Merril	436	86	6/8/84
BE	4,556,643	12/3/85	Paau et al.	435	5	2/1/83
BF	4,562,157	12/31/85	Lowe et al.	435	291	5/25/84
BG	4,563,419	1/7/86	Ranki et al.	435	6	12/29/83
ВН	4,569,967	2/11/86	Kornreich et al.	525	54.11	10/24/83
BI	4,580,895	4/8/86	Patel	356	39	10/28/83
M BJ	4,584,277	4/22/86	Ullman	436	501	4/5/83

t van	FRANCE TO-1449 (Modified)			Attorney Docket No.: 2719	2002-001	Application No.: 10/033,195		
LIST OF PATENTS AND PUBLICATIONS FOR			CATIONS FOR	Applicants: Stephen P.A. F		Application 140., 10/033,173		
API	PLICANT'S	INFORMATION Use several sheets	DISCLOSURE	Filing Date:December 28, 2001		Group: 1655		
1		4,588,682	5/13/86	Groet et al.	435	6	12/13/82	
	BL	4,591,570	5/27/86	Chang	435	7.24	2/2/83	
	BM	4,598,049	7/1/86	Zelinka et al.	422	116	8/31/83	
	BN	4,613,566	9/23/86	Potter	435	6	1/23/84	
	ВО	4,624,915	11/25/86	Schindler et al.	435	4	7/14/83	
	BP	4,626,684	12/2/86	Landa	250	328	7/13/83	
	BQ	4,631,211	12/23/86	Houghten	428	35	3/25/85	
	BR	4,637,861	1/20/87	Krull et al.	204	1 T	12/16/85	
	BS	4,656,127	4/7/87	Mundy	435	6	4/23/84	
	BT	4,670,380	6/2/87	Dattagupta	435	6	5/23/84	
	BU	4,677,054	6/30/87	White et al.	435	6	8/8/83	
	BV	4,681,859	7/21/87	Kramer	436	501	9/21/84	
	BW	4,683,195	7/28/87	Mullis et al.	435	6	2/7/86	
	BX	4,683,202	7/28/87	Mullis	435	91	10/25/85	
	ВҮ	4,689,405	8/25/87	Frank et al.	536	27	1/4/84	
	BZ	4,704,353	11/3/87	Humphries et al.	435	4	4/27/84	
	CA	4,711,955	12/8/87	Ward et al.	536	29	5/23/83	
	СВ	4,713,326	12/15/87	Dattagupta et al.	435	6	5/18/84	
	СС	4,713,347	12/15/87	Mitchell et al.	436	501	1/14/85	
	CD	4,715,413	12/29/87	Backlund et al.	141	94	10/8/86	
	CE	4,716,106	12/29/87	Chiswell	435	6	2/28/85	
	CF	4,719,179	1/12/88	Barany	435	172.1	11/30/84	
	CG	4,719,615	1/12/88	Feyrer et al.	369	284	3/4/86	
	CH	4,722,906	2/2/88	Guire	436	501	9/29/82	
	CI	4,728,502	3/1/88	Hamill	422	116	4/26/85	
	CJ	4,728,591	3/1/88	Clark ct al.	430	5	3/7/86	
\Box	CK	4,731,325	3/15/88	Palva et al.	435	6	1/24/85	
\perp	CL	4,737,344	4/12/88	Koizumi et al.	422	100	4/22/87	
	CM	4,755,458	7/5/88	Rabbani et al.	435	5	8/30/84	
	CN	4,762,881	8/9/88	Kauer	525	54.11	1/9/87	
	co	4,766,062	8/23/88	Diamond et al.	435	6	5/7/84	
	СР	4,767,700	8/30/88	Wallace	435	6	2/15/85	
	CQ	4,777,019	10/11/88	Dandekar	422	68	4/11/86	
	CR	4,780,504	10/25/88	Buendia et al.	525	54.11	6/5/86	
	CS	4,786,170	11/22/88	Groebler	356	318	5/13/86	
	CT	4,786,684	11/22/88	Glass	525	54.1	8/21/86	
	CU	4,794,150	12/27/88	Steel	525	54.11	3/11/87	
	CV	4,808,508	2/28/89	Platzer	430	143	7/1/86	

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_& cw		3/7/89	Yabc et al.	250	201	12/23/87
CX	4,811,062	3/7/89	Tabata et al.	356	152	7/1/88
CY	4,811,218	3/7/89	Hunkapiller et al.	204	461	6/2/86
CZ	4,812,512	3/14/89	Buendia et al.	525	54.11	6/26/86
DA	4,820,630	4/11/89	Taub	435	5	11/23/84
DB	4,822,566	4/18/89	Newman	422	68	5/18/87
DC	4,833,092	5/23/89	Geysen	436	501	12/22/86
DD	4,844,617	7/4/89	Kelderman et al.	356	372	1/20/88
DE	4,846,552	7/11/89	Veldkamp et al.	350	162.2	2/9/88
DF	4,849,513	7/18/89	Smith et al.	536	27	6/24/86
DG	4,855,225	8/8/89	Fung et al.	435	6	2/7/86
DH	4,865,990	9/12/89	Stead et al.	435	803	7/9/87
DI	4,868,103	9/19/89	Stavrianopoulos et al.	435	5	2/19/86
DJ	4,874,500	10/17/89	Madou et al.	204	412	7/15/87
DK	4,877,745	10/31/89	Hayes et al.	436	166	3/14/89
DL	4,886,741	12/12/89	Schwartz	435	5	12/9/87
DM	4,888,278	12/19/89	Singer et al.	435	6	10/13/88
DN	4,921,805	5/1/90	Gebeyehu et al.	435	270	9/29/89
DO	4,923,901	5/8/90	Koester et al.	521	53	9/4/87
DP	4,925,785	5/15/90	Wang et al.	435	6	3/7/86
DQ	4,931,384	6/5/90	Layton et al.	435	7.31	10/17/84
DR	4,946,942 8	8/7/90	Fuller et al.	530	335	3/11/88
DS	4,965,188	10/23/90	Mullis et al.	435	6	6/17/87
DT	4,973,493	11/27/90	Guire	427	2	10/15/87
DU	4,979,959	12/25/90	Guire	623	66	5/5/89
DV	4,981,783 1	1/1/91	Augenlicht	435	6	4/16/86
DW	4,981,985	1/1/91	Kaplan et al.	556	50	10/20/87
DX	4,984,100	1/8/91	Takayama et al.	360	49	7/14/89
DY	4,987,065	1/22/91	Stavrianopoulos et al.	435	5	12/2/85
DZ	4,988,617	1/29/91	Landegren et al.	435	6	3/25/88
EA	4,992,383 2	2/12/91	Farnsworth	436	89	8/5/88
EB	4,994,373 2	2/19/91	Stavrianopoulos et al.	435	6	7/20/89
EC	5,002,867	3/26/91	Macevicz	435	6	10/24/88
ED	5,006,464	4/9/91	Chu et al.	435	7.1	10/1/87
EE	5,011,770 2	4/30/91	Kung et al.	435	6	7/24/90
EF	5,013,669	5/7/91	Peters, Jr. et al.	436	518	6/1/88
EG		6/4/91 .	Zeiger	530	334	9/11/90
M EH	5,026,773	6/25/91	Steel	525	54.11	12/5/88

I IR	PTO-144	9 (Modified)		Attorney Docket No.: 271	9 2002-001	Application No.	· 10/033 195	
		NTS AND PUBLI	CATIONS FOR	Applicants: Stephen P.A.		Application No.: 10/033,195		
AP	PLICANT'S	INFORMATION I	DISCLOSURE	Filing Date: December 28, 2001		Group: 1655		
	Z EI	5,026,840	6/25/91	Dattagupta et al.	536	27	2/6/90	
	ЕЈ	5,028,525	7/2/91	Gray et al.	435	6	6/26/90	
	EK	5,028,545	7/2/91	Soini	436	501	6/9/88	
	EL	5,037,882	8/6/91	Steel	525	54.11	12/23/88	
	EM	5,043,265	8/27/91	Tanke et al.	435	6	3/26/87	
	EN	5,047,524	9/10/91	Andrus et al.	536	27	12/21/88	
	EO	5,064,754	11/12/91	Mills	435	6	11/13/87	
	EP	5,077,085	12/31/91	Schnur et al.	427	98	3/6/87	
	EQ	5,077,210	12/31/91	Eigler et al.	435	176	1/13/89	
	ER	5,079,600	1/7/92	Schnur et al.	357	4	4/14/88	
	ES	5,081,584	1/14/92	Omichinski et al.	364	497	3/13/89	
	ET	5,082,830	1/21/92	Brakel at al.	514	44	2/26/88	
	EU	5,091,652	2/25/92	Mathies et al.	250	458.1	6/1/90	
	EV	5,096,807	3/17/92	Leaback	435	6	12/1/89	
	EW	5,100,626	3/31/92	Levin	422	100	5/24/90	
	EX	5,100,777	3/31/92	Chang	435	7.24	4/27/87	
	EY	5,112,962	5/12/92	Letsinger et al.	536	27	11/9/90	
	EZ	5,141,813	8/25/92	Nelson	428	402	8/28/89	
	FA	5,143,854	9/1/92	Pirrung et al.	436	518	3/7/90	
	FB	5,149,625	9/22/92	Church et al.	435	6	3/28/90	
	FC	5,153,319	10/6/92	Caruthers et al.	536	27	3/31/86	
	FD	5,164,319	11/17/92	Hafeman et al.	435	287.1	11/17/89	
	FE	5,171,695	12/15/92	Ekins	436	501	2/3/89	
	FF	5,188,963	2/23/93	Stapleton	435	288.3	11/17/89	
	FG	5,192,980	3/9/93	Dixon et al.	356	326	6/26/91	
	FH	5,200,051	4/6/93	Cozzette et al.	204	403	11/7/89	
_	FI	5,202,231	4/13/93	Drmanac et al.	435	6	6/18/91	
	FJ	5,206,137	4/27/93	Ip et al.	435	6	11/21/91	
	FK	5,215,882	6/1/93	Bahl et al.	435	6	11/30/89	
	FL	5,215,889	6/1/93	Schultz	435	41	9/8/89	
_	FM	5,219,726	6/15/93	Evans	435	6	6/2/89	
_	FN	5,225,326	7/6/93	Bresser et al.	435	6	10/28/91	
	_FO	5,232,829	8/3/93	Longiaru et al.	435	6	9/29/89	
	FP FP	5,235,028	8/10/93	Barany et al.	528	335	9/16/91	
	FQ	5,242,974	9/7/93	Holmes	525	54.11	11/22/91	
	FR	5,252,743	10/12/93	Barrett et al.	548	303.7	11/13/90	
	FS	5,256,549	10/26/93	Urdea et al. ,	435	91	4/27/90	
_4	<u>上</u> FT	5,258,506	11/2/93	Urdea et al.	536	23.1	8/25/89	

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H.			G #10316 = 0.5	Attorney Docket No.: 271				
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14	FU	5,306,641	4/26/94	Saccocio	436	85	8/12/91	
	FV	5,310,893	5/10/94	Erlich et al.	536	24.31	5/4/89	
	FW	5,324,633	6/28/94	Fodor et al.	435	6	11/22/91	
	FX	5,328,824	7/12/94	Ward et al.	435	6	12/8/87	
	FY	5,348,855	9/20/94	Dattagupta et al.	435	6	10/4/91	
	FZ	5,384,261	1/24/95	Winkler et al.	436	518	11/22/91	
	GA	5,405,783	4/11/95	Pirrung et al.	436	518	3/12/92	
	GB	5,424,186	6/13/95	Fodor et al.	435	6	12/6/91	
	GC	5,424,188	6/13/95	Schneider et al.	435	6	10/20/92	
	GD	5,432,099	6/11/95	Ekins	436	518	12/1/92	
	GE	5,436,327	7/25/95	Southern et al.	536	25.34	3/20/91	
	GF	5,445,934	8/29/95	Fodor et al.	435	6	9/30/92	
	GG	5,447,841	9/5/95	Gray et al.	435	6	12/14/90	
	GH	5,474,796	12/12/95	Brennan	427	2.13	5/27/93	
	GI	5,486,452	1/23/96	Gordon et al.	435	5	4/10/87	
	GJ	5,489,507	2/6/96	Chehab	435	6	5/1/91	
	GK	5,489,678	2/6/96	Fodor et al.	536	22.1	2/16/95	
	GL	5,492,806	2/20/96	Drmanac et al.	435	5	4/12/93	
	GM	5,494,810	2/27/96	Barany et al.	435	91.52	11/22/94	
	GN	5,510,270	4/23/96	Fodor et al.	436	518	9/30/92	
L	GO	5,525,464	6/11/96	Drmanac et al.	435	6	2/28/94	
	GP	5,527,681	6/18/96	Holmes	435	6	11/5/92	
	GQ	5,552,270	9/3/96	Khrapko et al.	435	6	11/9/92	
	GR	5,556,961	9/17/96	Foote et al.	536	27.1	10/24/94	
	GS	5,561,071	10/1/96	Hollenberg et al.	437	1	9/25/95	
	GT	5,569,584	10/29/96	Augenlicht	435	6	3/14/94	
	GU	5,571,639	11/5/96	Hubbell et al.	430	5	5/24/94	
	GV	5,593,839	1/14/97	Hubbell et al.	435	6	6/2/95	
	GW	5,599,720	2/4/97	Ekins	436	501	6/17/94	
	GX	5,604,099	2/18/97	Erlich et al.	435	6	6/1/95	
	GY	5,643,728	7/1/97	Slater et al.	435	6	2/27/95	
	GZ	5,653,939	8/5/97	Hollis et al.	422	50	8/7/95	
	HA_	5,667,667	9/16/97	Southern	205	687	7/18/96	
	HB	5,667,972	9/16/97	Drmanac et al.	435	6	6/5/95	
	нс	5,695,940	12/9/97	Drmanac et al.	435	6	6/5/95	
	HD	5,698,393	12/16/97	Macioszek et al.	435	5	8/18/95	
	HE	5,700,637	12/23/97	Southern	435	6	4/19/94	
1	∠ HF	5,707,806	1/13/98	Shuber	435	6	6/7/95	

LIST	PTO-144	Modified)					
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APP		ITS AND PUBLIC		Applicants: Stephen P. A. Fodor, et al.			`
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	НН	5,776,737	7/7/98	Dunn	435	91.1	12/22/94
	HI	5,777,888	7/7/98	Rine et al.	364	496	8/9/95
	HJ	5,800,992	9/1/98	Fodor et al.	435	6	6/25/96
	HK	5,807,522	9/15/98	Brown et al.	422	50	6/7/95
	HL	5,830,645	11/3/98	Pinkel et al.	435	6	12/9/94
	HM	5,843,767	12/1/98	Beattie	435	287.1	4/10/96
	HN	5,846,708	12/8/98	Hollis et al.	435	6	4/23/92
	_ но	5,869,237	2/9/99	Ward et al.	435	6	11/22/94
	HP	5,871,697	2/16/99	Rothberg et al.	422	68.1	10/24/95
	HQ	5,972,619	10/26/99	Drmanac et al.	435	6	10/22/98
	HR	6,018,041	1/25/00	Drmanac et al.	536	24.3	7/29/97
	HS	6,025,136	2/15/00	Drmanac et al.	435	6	8/28/97
	HT	6,040,166	3/21/00	Erlich et al.	435	194	9/27/94
1/4	<u>HU</u>	6,054,270	4/25/00	Southern	435	6	9/9/97
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		Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
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	HX	EP 088 636	9/14/83	Europe)	
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	IB	EP 142 299	12/19/90	Europe)	
	IC	EP 171 150	3/25/92	Europe	<u> </u>		
	ID	EP 173 339	1/22/92	Europe	/	/	
	IE	EP 174 879	3/19/86	Europe			Yes
	IF	EP 185 547	6/3/92	Europe			
	IG	EP 194 132	9/10/86	Europe)	
	IH	EP 225 807	10/19/94	Europe			
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TO THE	0-144	9 (Modified)		Attorney Docket No.: 2719.2002-001 Application No.: 10/003,195			
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API	PLICANT'S	INFORMATION Use several sheets	DISCLOSURE	Filing Date: December 28, 2001		Group: 1655	
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	IQ	EP 281 927	9/14/88	Europe			
	IR	EP 288 310	10/26/88	Europe	1		
	IS	EP 304 202	2/22/89	Europe)		
	IT	EP 307 476	3/22/89	Europe)	
	บ	EP 319 012	6/7/89	Europe	1 /		
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	JC	EP 535 242	9/3/97	Europe			
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	ЛН	WO 84/03151	8/16/84	WIPO			
	JI	WO 84/03564	9/13/84	WIPO			
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	JK	WO 86/00991	2/13/86	WIPO			
	JL	WO 86/06487	11/6/86	WIPO			
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FORM 95 -1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR				Eket No.: 2719,2002-001 Application No.: 10/033,195		
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KD	WO 91/07087	5/30/91	WIPO			
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	LO	JP 63-223557	9/19/88	Japan				
	LP	JP 1-233447	9/19/89	Japan				
	LQ	YU 18617/87	9/18/87	Yugoslavia			Yes	
1	LR	YU P-570/87	4/1/87	Yugoslavia			Yes.	
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